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P-2 Alloy Phase (structure, properties, etc.)
P-3 Defects, Atomic Transport (dislocation, irradiation, etc.)
P-4 Environmental Effects (corrosion, hydrogen, etc.)
P-5 Materials Processing (rolling, surfacing, etc.)
P-6 Deformation/Mechanical Behavior
P-7 Melting/Solidification (welding, foundry, etc.)
P-8 Phase Transformation (diffusion, recrystallization, etc.)
P-9 Physical Properties (thermal, magnetic, etc.)
P-10 Surfaces and Interfaces (grain boundary, thin films, etc.)
E-1 Basic Principles (thermodynamics, rate processes, etc.)
E-2 Pyrometallurgical Processes
E-3 Hydrometallurgical Processes
E-4 Electrolytic Processes
E-5 Light Metals
E-6 Production of Cu, Ni, Co and Precious Metals
E-7 Production of Pb, Zn, Sn
E-8 Process Mineralogy
E-9 Environmental Control
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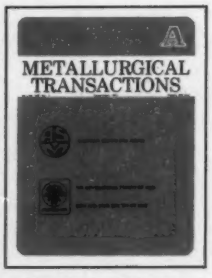
METALLURGICAL TRANSACTIONS

PHYSICAL METALLURGY & MATERIALS SCIENCE



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